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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/751,444	01/06/2004	Masahiro Kubota	M1071.1886	2577	
7	7590 03/21/2005	EXAMINER			
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Edward A. Meilman 41st Floor 1177 Avenue of the Americas			MAYES, MELVIN C		
			ART UNIT	PAPER NUMBER	
			1734		
New York, N	Y 10036-2714		DATE MAILED: 03/21/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati	on No.	Applicant(s)	•		
Office Action Summary		10/751,4	44	KUBOTA, MASAHIRO			
		Examine	r	Art Unit	· · · · · · · · · · · · · · · · · · ·		
		Melvin Cu	urtis Mayes	1734			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE MAILI - Extensions of after SIX (6) - If the period - If NO period - Failure to reply revenue.	ENED STATUTORY PERIOD F ING DATE OF THIS COMMUN of time may be available under the provisions MONTHS from the mailing date of this common for reply specified above is less than thirty (3 for reply is specified above, the maximum stoly within the set or extended period for reply believed by the Office later than three months int term adjustment. See 37 CFR 1.704(b).	ICATION. s of 37 CFR 1.136(a). In no exmunication. 30) days, a reply within the statutory period will apply and w y will, by statute, cause the app	vent, however, may a reply be tin tutory minimum of thirty (30) day vill expire SIX (6) MONTHS from plication to become ABANDONE	nely filed rs will be considered timely, the mailing date of this con D (35 U.S.C. § 133).			
Status							
1)☐ Resp	oonsive to communication(s) file	ed on .					
=	, ,	2b)☐ This action is r	non-final.				
3)☐ Since	e this application is in condition	for allowance except	t for formal matters, pro	secution as to the	merits is		
close	ed in accordance with the pract	ice under <i>Ex par</i> te Q	uayle, 1935 C.D. 11, 4	53 O.G. 213.			
Disposition of	f Claims						
4a) C 5) ☐ Clair 6) ☐ Clair 7) ☐ Clair	4) Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-20 are subject to restriction and/or election requirement.						
Application P	apers						
9)∏ The s	specification is objected to by th	e Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under	35 U.S.C. § 119						
a)□ All 1.□ 2.□ 3.□	Certified copies of the priority	documents have been documents have been of the priority documental Bureau (PCT Ru	en received. en received in Applicati ents have been receive le 17.2(a)).	on No ed in this National S	Stage		
Attachmont(s)							
Attachment(s) 1) Notice of Re	eferences Cited (PTO-892)		4) Interview Summary	(PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date							
	Disclosure Statement(s) (PTO-1449 or //Mail Date	PTO/SB/08)	5) Notice of Informal P 6) Other:	ratent Application (PTO	-152)		

Office Action Summary

DETAILED ACTION

Election/Restrictions

(1)

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-8, drawn to a photoreactive resin composition, classified in class 430, subclass 281.1.

II. Claims 9-20, drawn to a method of making a circuit substrate, classified in class156, subclass 89.16.

(2)

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, the product as claimed can be used in a materially different process of using such as providing as a part of a hologram recording medium or for making a plasma display panel.

(3)

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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(4)

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

(5)

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melvin Curtis Mayes whose telephone number is 571-272-1234. The examiner can normally be reached on Mon-Fri 7:30 AM - 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Fiorilla can be reached on 571-272-1187. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Melvin Curtis Mayes Primary Examiner Art Unit 1734

MCM March 16, 2005